

Application No. 10/816,488
Response to Office Action

Customer No. 01933

Listing of Claims:

Claims 1-23 (Canceled).

24. (New) A roof member for a cab of a work machine, said cab roof member comprising:

a foam layer formed by foaming a plastic material;

a reinforcing plate which is provided on an interior-side
5 face of the foam layer; and

a sound absorbing layer formed on an interior-side face of the reinforcing plate.

25. (New) The roof member for the cab of the work machine according to claim 24, wherein the reinforcing plate is iron and is 3.2 - 4.5mm thick.

26. (New) The roof member for the cab of the work machine according to claim 24, wherein the sound absorbing layer is made of a polyurethane foam, a foam of a polyolefin-based material, a PET fiber, a glass fiber, or any combination thereof.

27. (New) The roof member for the cab of the work machine according to claim 24, wherein an interior surface of the sound absorbing layer is covered by a sheet material having a high

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porosity which comprises one of a cotton fabric, a nylon fabric and a nonwoven fabric.

28. (New) The roof member for the cab of the work machine according to claim 24, wherein an interior surface of the sound absorbing layer is coated with a thin, thermoplastic sheet material.

29. (New) The roof member for the cab of the work machine according to claim 24, wherein the reinforcing plate is integrated with the foam.

30. (New) The roof member for the cab of the work machine according to claim 24, wherein the plastic material is a polyurethane resin.

31. (New) The roof member for the cab of the work machine according to claim 24, wherein a top face of the roof member is curved so as to bulge upwardly, and the reinforcing plate curves with the curved face.

32. (New) The roof member for the cab of the work machine according to claim 24, further comprising one of a mold coating

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layer and a painted sheet laminated layer provided on a top face of the foam body so as to be a top layer of the cab roof member.

33. (New) The roof member for the cab of the work machine according to claim 24, wherein the cab roof member is molded with fastening pieces embedded in a joint area to be joined to a structural frame of the cab, and the cab roof member is coupled
5 with the structural frame by bringing mating fastening members into engagement with the fastening pieces through the structural frame when assembling the cab.